## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (Cancelled).
- 2. (Currently Amended) The method of Claim 4 27 wherein said step of substituting said source identification indicia with anonymous identification indicia comprises generating said anonymous identification indicia by using a character string and a portion of said source identification indicia in a mathematical hash algorithm.
- 3. (Original) The method of Claim 2 wherein said step of generating said anonymous identification indicia is repeated each time a subsequent message from a particular source is received such that said anonymous identification indicia is consistent for each source.
- 4. (Currently Amended) The method of Claim 4 27 wherein the cable system is operated by a cable operator entity and wherein said second message analysis is operated by a viewership analysis entity, and wherein said step of substituting said source identification indicia with anonymous identification indicia is performed at a secure location where the viewership analysis entity cannot gain access.
- 5. (Original) The method of Claim 4 wherein the viewership analysis entity can gain access to said secure location only with assistance from the cable operator entity or an agent thereof.
- 6. (Original) The method of Claim 4 wherein the secure location comprises a computer that is password-protected and wherein the cable operator entity, or an agent thereof, does not have the password.
- 7. (Currently Amended) The method of Claim 1 27 further comprising the step of inserting cable system source data into said first decrypted message.
- 8. (Original) The method of Claim 7 wherein said source data comprises cable system network segment data.

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- 9. (Original) The method of Claim 7 wherein said source data comprises cluster code data.
  - 10. (Currently Amended) The method of Claim 4 27 wherein said source is a set top box.
  - 11. (Currently Amended) The method of Claim 4 27 wherein said source is a cell phone.
- 12. (Currently Amended) The method of Claim 4 <u>27</u> wherein said source is a personal digital assistant.
  - 13. (Cancelled).
- 14. (Currently Amended) The system of Claim 13 28 wherein said means for generating anonymous identification indicia comprises a computer-readable medium having computer-executable instructions for using a character string and a portion of said source identification indicia in a mathematical hash algorithm to generate said anonymous identification indicia.
- 15. (Original) The system of Claim 14 wherein said means for generating anonymous identification indicia repeats the use of said mathematical hash algorithm each time a subsequent message from a particular source is received such that said anonymous identification indicia is consistent for each source.
  - 16. (Original) The system of Claim 15 wherein said source is a set top box.
- 17. (Original) The system of Claim 15 wherein the source comprises a memory chip that permits said source to receive the television programming content and wherein said source is a cell phone.
- 18. (Original) The system of Claim 15 wherein the source comprises a memory chip that permits said source to receive the television programming content and wherein said source is a personal digital assistant.
- 19. (Currently Amended) The system of Claim 13 28 wherein the cable system is operated by a cable operator entity and wherein said message content processing is managed by a viewership analysis entity, said server being positioned at a secure location where the viewership analysis entity cannot gain access.
- 20. (Original) The system of Claim 19 wherein said viewership analysis entity can gain access to said secure location only with assistance from the cable operator entity or agent thereof.

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- 21. (Original) The system of Claim 19 wherein said means for generating anonymous identification indicia comprises a computer that is password-protected and wherein the cable operator entity does not have the password.
- 22. (Original) The system of Claim 15 further comprising means for inserting cable system source data into said first decrypted message.
- 23. (Original) The method of Claim 22 wherein said source data comprises cable system network segment data.
- 24. (Original) The method of Claim 22 wherein said source data comprises cluster code data.
  - 25. (not entered).
  - 26. (not entered).
- 27. (New) A method for obscuring the identity of the source of a message while allowing the content of the message, and subsequent messages, issued from that source to be analyzed, and wherein the source is coupled to a cable television system for receiving television programming content therefrom, said method comprising the steps of:

encrypting the content of a message issued from the source to form a first message, said first message containing source identification indicia, said first message being transmitted upstream to a remote device on the cable television system;

decrypting said first message into a first decrypted message upon receipt of said first message by said remote device;

substituting said source identification indicia with anonymous identification indicia that cannot be traced back to said source identification indicia; and

encrypting said first decrypted message along with said anonymous identification indicia into a second message and transmitting said second message to a location to be analyzed.

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28. (New) A system for obscuring the identity of the source of a message while allowing the content of the message, and subsequent messages, issued from that source to be analyzed, wherein the source is coupled to a cable television system for receiving television programming content therefrom, and wherein the source encrypts the message content while embedding source identifier indicia in the encrypted message, said system comprising a server, said server comprising:

means for decrypting the encrypted message into a first decrypted message;

means for generating anonymous identification indicia and for substituting the source identifier indicia with said anonymous identification indicia to form a first decrypted message having said anonymous identification indicia embedded therein, said anonymous identification indicia preventing said first decrypted message from being traced back to said source identifier indicia;

means for encrypting said first decrypted message having said anonymous identification indicia embedded therein to form a second encrypted message having said anonymous identification indicia embedded therein; and wherein said server transmits upstream said second encrypted message having said anonymous identification indicia to message content analysis means.